

figure 4a

figure 4b

Figure 5

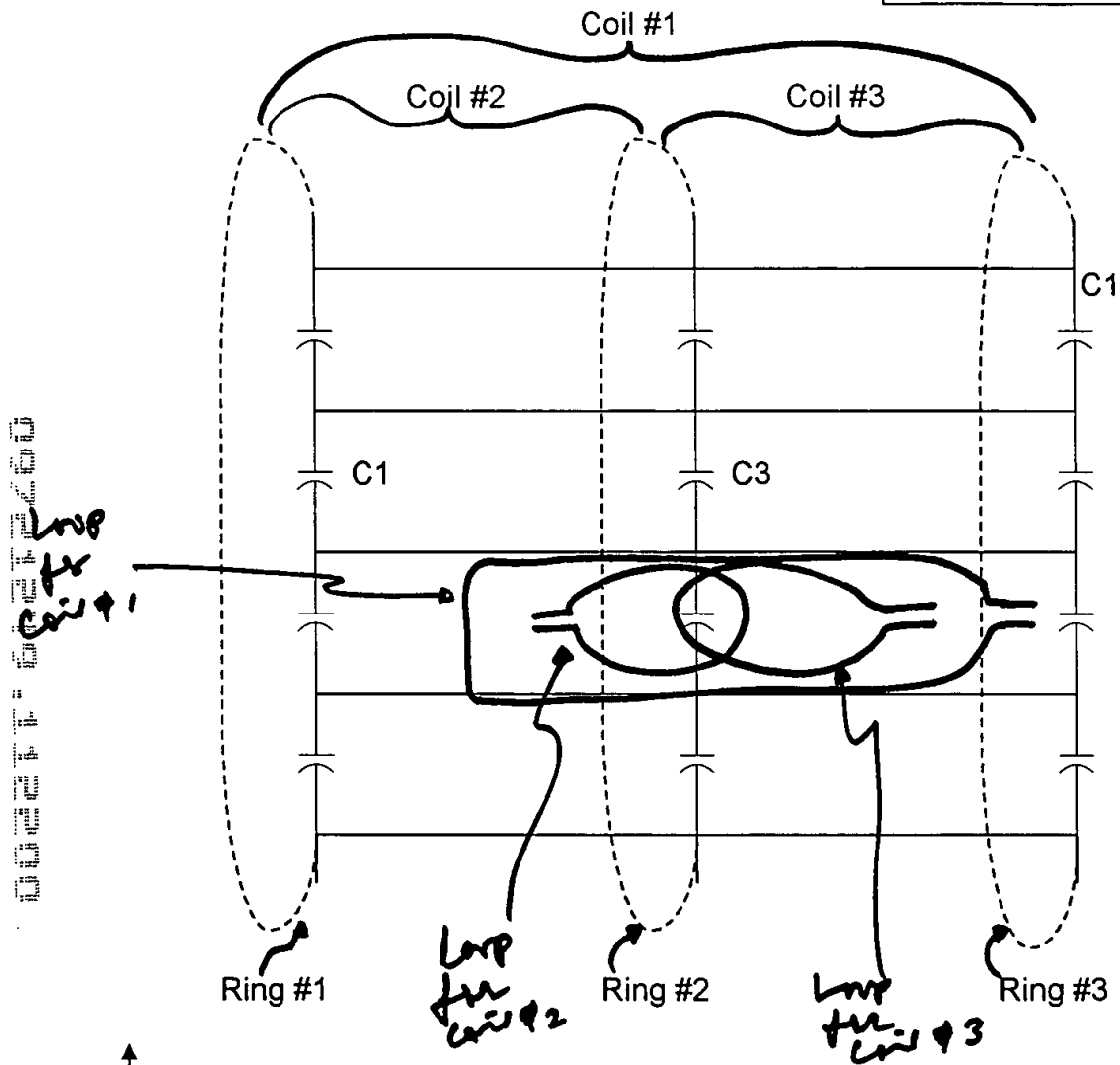
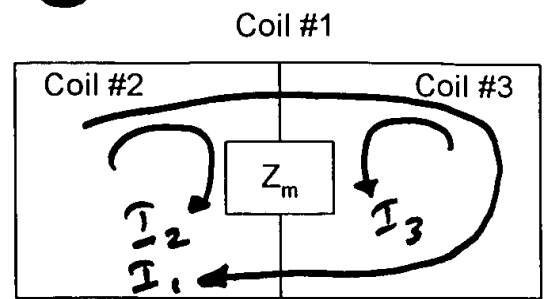


Figure 6a

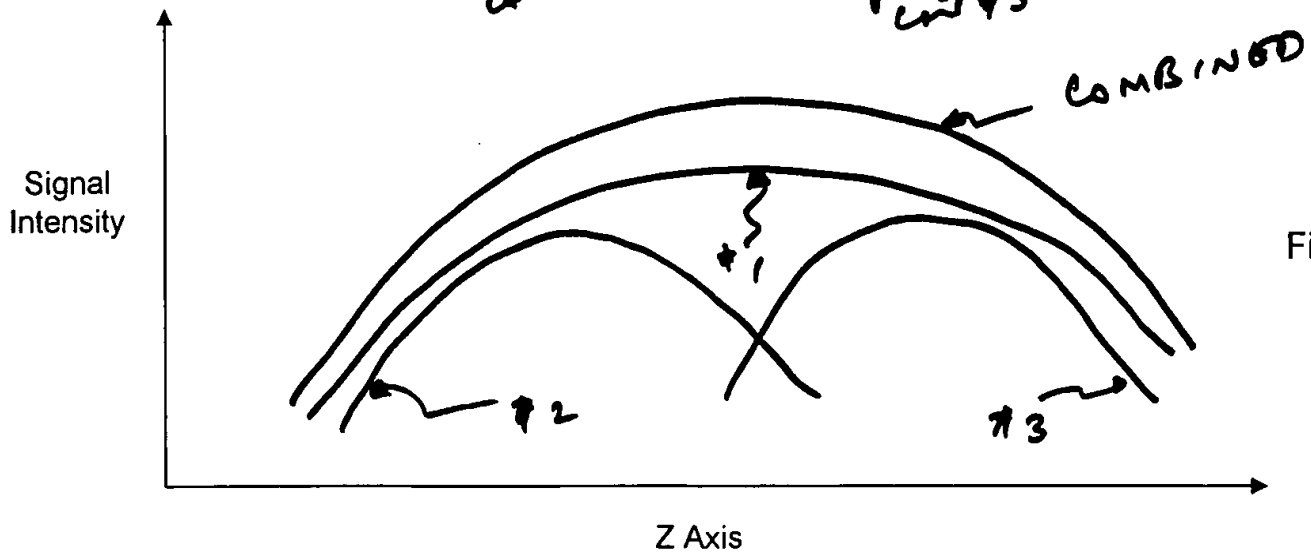


Figure 6b

Figure 7a

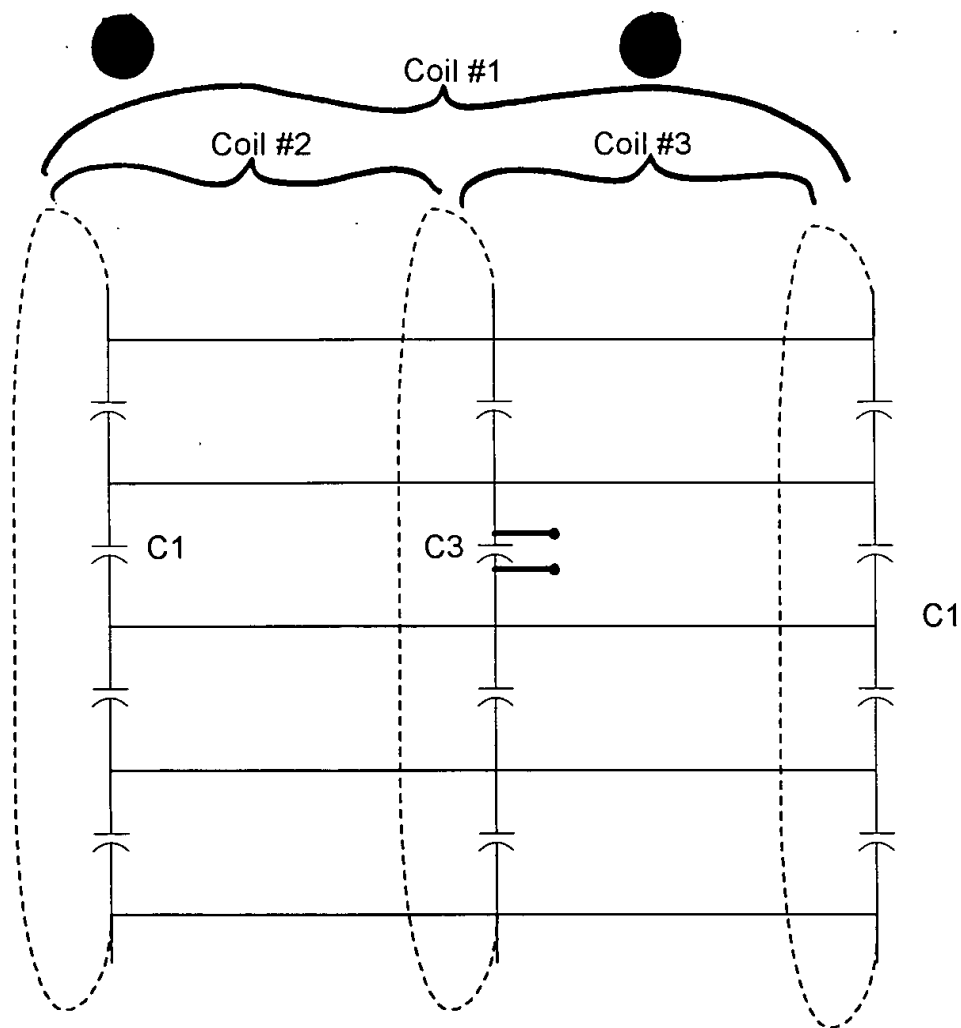
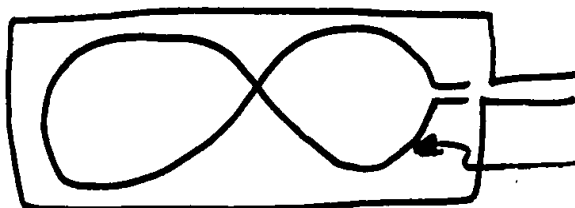


Figure 7b

Inductive  
loop  
for  
coil #1



Loop for  
driving the  
Z gradient RF  
mode

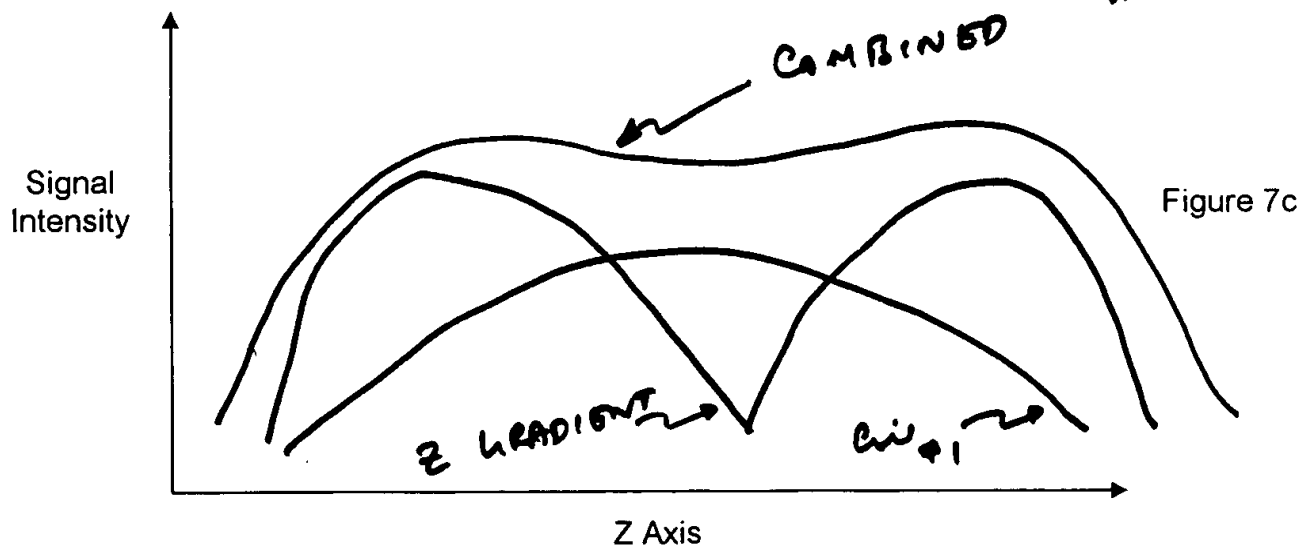
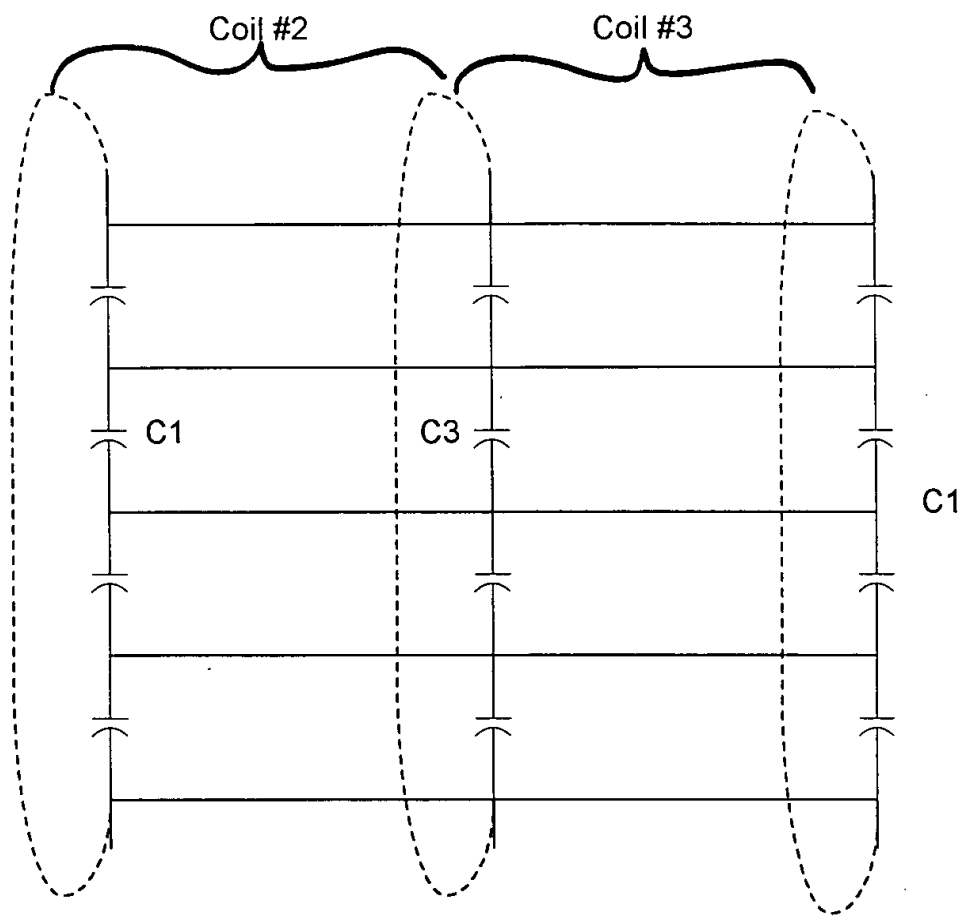


Figure 7c

Figure 8a



Signal  
Intensity

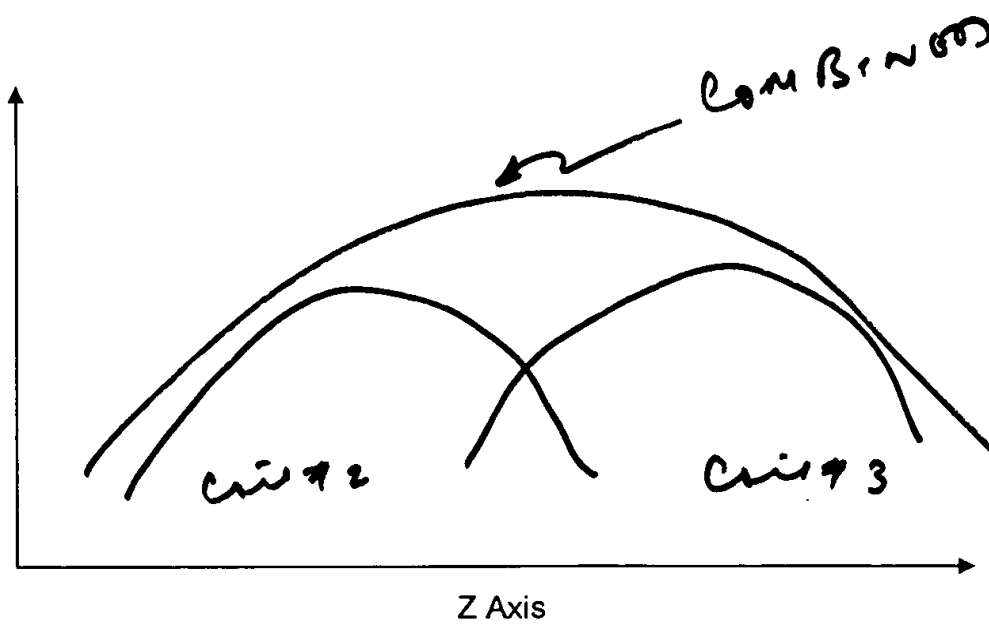


Figure 8b

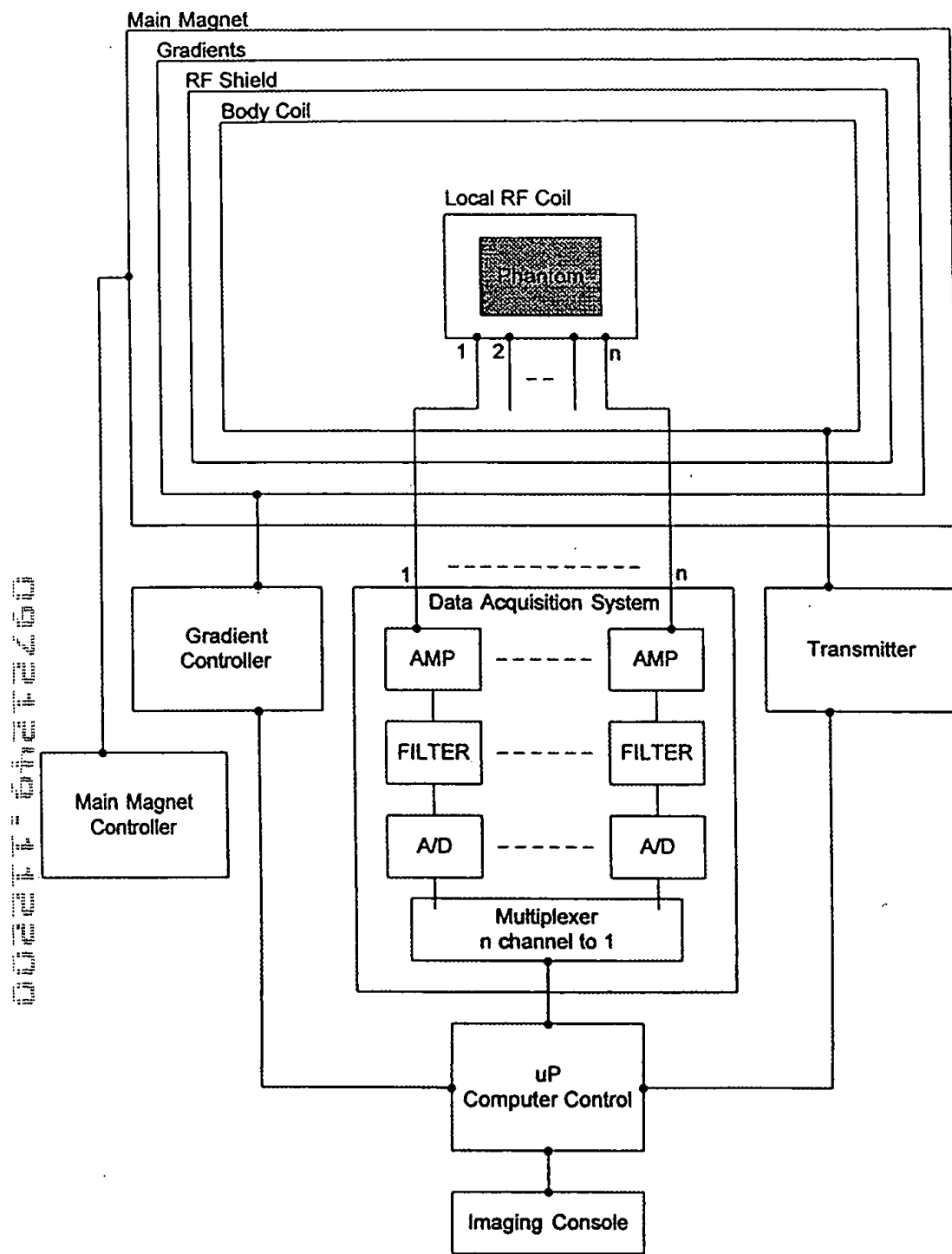


Figure 9

Figure 10

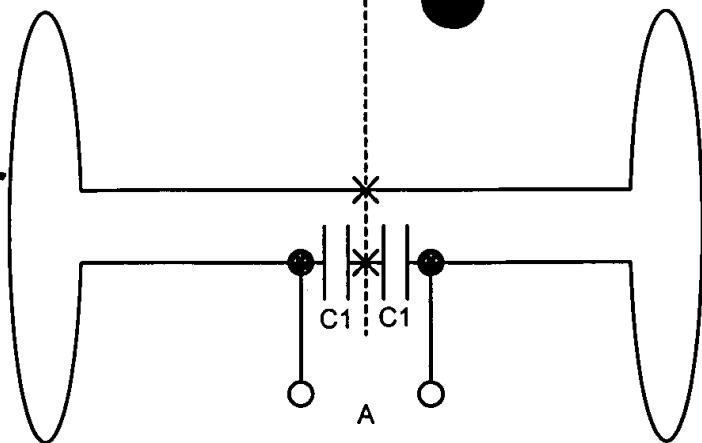


Figure 13

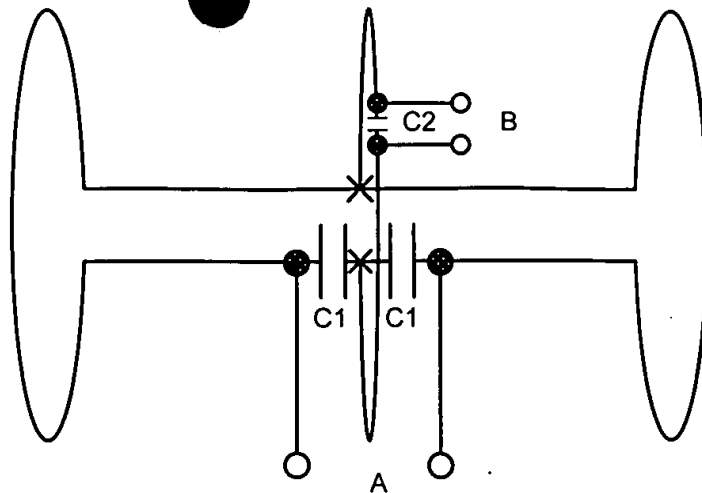


Figure 11

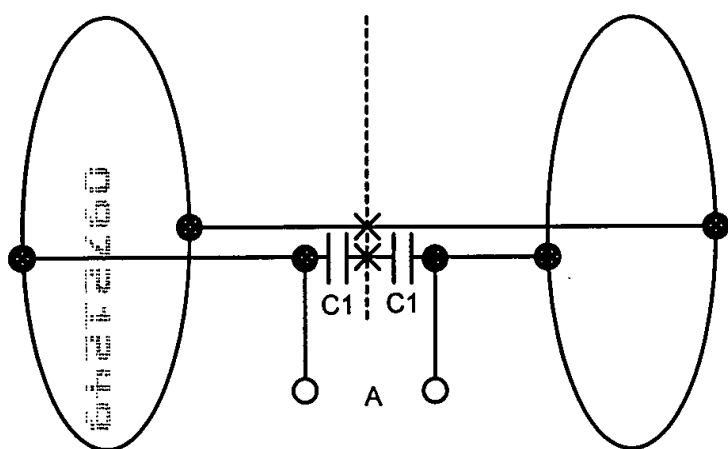


Figure 14

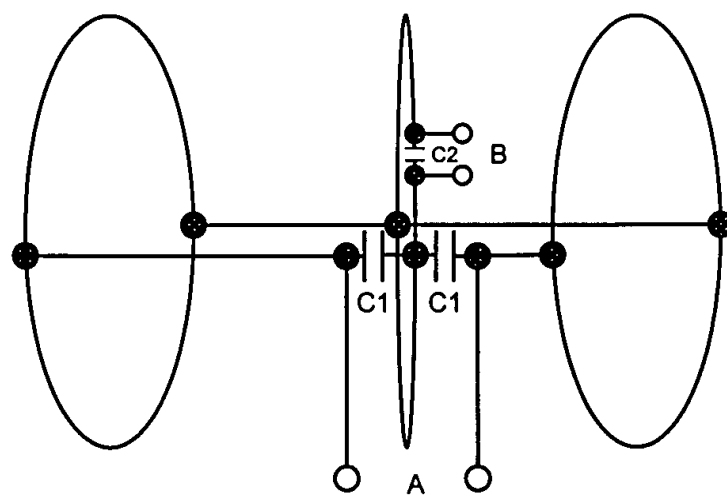


Figure 12

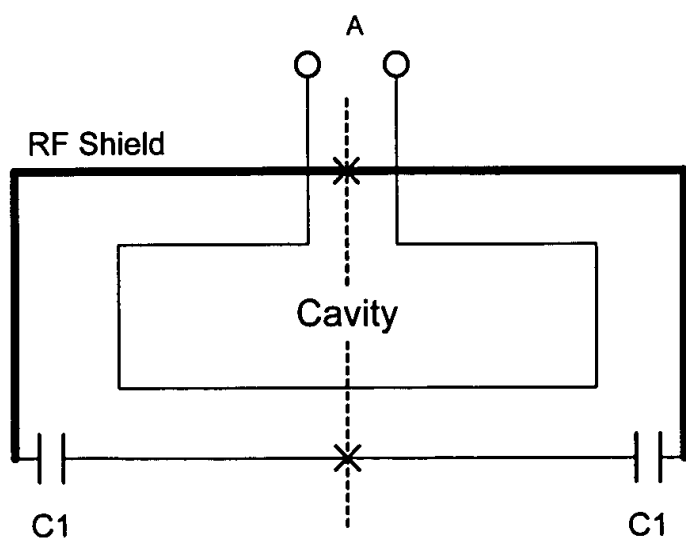


Figure 15

